



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4775-1

Job Sheet 180618



Part No: D4775-1

Job Qty: 12 ea

Part Name: Strut Tube



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/11/18

Job Tracking No:

Due Date: 7/20/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV C SHEET 2 IPP REV:A 13.02.28 NEW ISSUE DD VERF:JFS IPP REV:B 13.09.26 AS PER REV.B
DD VERF:JLM IPP REV:C 14.01.10 AS PER REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea	7/20/18	7/20/18	0.00	0.00	Start Up Machining-3		
100	Doosan	12 pcs	7/20/18	7/20/18	0.45	5.29	Doosan		
110	QC	12 pcs	7/20/18	7/20/18	0.00	0.00	QC2 Machining-3		
120	QC	12 pcs	7/20/18	7/20/18	0.00	0.00	QC8 Machining-3		
130	HandFinish	12 pcs	7/20/18	7/20/18	0.00	0.42	HandFinish1		
140	QC	12 pcs	7/20/18	7/20/18	0.00	0.00	QC7-4		
150	Powdercoat	12 pcs	7/20/18	7/20/18	0.00	0.19	Powdercoat1		
155	QC	12 pcs	7/20/18	7/20/18	0.00	0.00	QC3		
160	Packaging	12 pcs	7/20/18	7/20/18	0.00	0.00	Packaging3-2	5/357 6	
170	QC21-SA	12 Ea	7/20/18	7/20/18	0.00	0.00	QC21	9-89	

Part Op 100 - 1- Turn as per Folio FB166 Rev: _____ & Dwg D4775 Rev: _____ 2- Tap for 3/8-24 Helical insert check with GO/
Descriptions: NO GO gauge 3

150 - START TIME: 2:30 TO 3:00 PM 320°F

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6T0.625W.125	6061-T6 Round Tube 0.625 X.125W	13.0800 ft (1.09 ea)	90-Start up Operation	5072327

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6T0.625W.125	13	55	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table> <tr> <td>Skid-tube</td><td>☐</td> <td>Cross tube</td><td>☐</td> <td>Water Jet</td><td>☐</td> <td>Engineering</td><td>☐</td> </tr> <tr> <td>Machining</td><td>☐</td> <td>Small Fab</td><td>☐</td> <td>Prod. Eng. Coord.</td><td>☐</td> <td>Quality</td><td>☐</td> </tr> <tr> <td>Thermoforming</td><td>☐</td> <td>Finishing</td><td>☐</td> <td>Rec/Store/Packaging</td><td>☐</td> <td>Other</td><td>☐</td> </tr> <tr> <td>Large Fab</td><td>☐</td> <td>Composite</td><td>☐</td> <td>Supplier</td><td>☐</td> <td></td><td></td> </tr> </table>				Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐	Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐	Thermoforming	☐	Finishing	☐	Rec/Store/Packaging	☐	Other	☐	Large Fab	☐	Composite	☐	Supplier	☐		
Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐																															
Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐																															
Thermoforming	☐	Finishing	☐	Rec/Store/Packaging	☐	Other	☐																															
Large Fab	☐	Composite	☐	Supplier	☐																																	
Date :		Step #:		QTY Effective :		MRB (QSI042) Approval																																
Description Work Order Deviation				Disposition																																		
				Completed By																																		
				Lead hand / Supervisor Approval Verification																																		
				QC / QA Coordinator Approval																																		

DART Aerospace Ltd.
 1270 Aberdeen Street
 Cambridge, ON M6A 1K7
 TEL: 519 613 6322-6200
 Email: sales@dartaero.com
 www.dartaerospace.com



Container No: S097925
 Part: D4775-1
 Job No: 180618
 Serial No/Batch: S097925
 Revision:
 Inspector:
 Exp Date:
 Instructions: Various STC's

Date: 07/31/18

FAULT CATEGORY

fect te/Unqualified	☐	Power Loss/Surge	☐	Positioned Wrong
	☐	Folio/Program	☐	Outside Dimensions
	☐	Grain	☐	Over/Under tolerance
	☐	Weld	☐	Part Incorrect
	☐	Wrong Stock Pulled	☐	Part Lost/Missing
	☐	Out of Sequence	☐	Part Moved
	☐	Off-set	☐	Drawing
	☐	Mislabeled	☐	Finish
	☐	Fit/Function	☐	Misread
	☐	Misaligned/off center	☐	Turning Sequence